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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,490	09/17/2003	John F. Boylan	ACS 65471 (2133XXD)	4845
24201 7590 10/27/2010 FULWIDER PATTON LLP			EXAMINER	
	GHES CENTER	MENDOZA, MICHAEL G		
	060 CENTER DRIVE, TENTH FLOOR .OS ANGELES, CA 90045		ART UNIT	PAPER NUMBER
			3734	
			MAIL DATE	DELIVERY MODE
			10/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/664,490	BOYLAN ET AL.
Office Action Summary	Examiner	Art Unit
	MICHAEL G. MENDOZA	3734
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with th	ne correspondence address
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN  - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communicatio  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICAT FR 1.136(a). In no event, however, may a reply bin. eriod will apply and will expire SIX (6) MONTHS statute, cause the application to become ABANDO	ION.  be timely filed  from the mailing date of this communication.  DNED (35 U.S.C. § 133).
Status		
<ul> <li>1) Responsive to communication(s) filed on general section is FINAL.</li> <li>2b) Since this application is in condition for all closed in accordance with the practice under the section is in condition.</li> </ul>	This action is non-final.  owance except for formal matters,	•
Disposition of Claims		
4)  Claim(s) <u>1-5</u> is/are pending in the applicat 4a) Of the above claim(s) is/are witl 5)  Claim(s) is/are allowed. 6)  Claim(s) <u>1-5</u> is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction a	ndrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyance.  by the drawing(s) is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority docur</li> <li>2. Certified copies of the priority docur</li> <li>3. Copies of the certified copies of the application from the International But</li> <li>* See the attached detailed Office action for a</li> </ul>	ments have been received. ments have been received in Applic priority documents have been rece ureau (PCT Rule 17.2(a)).	cation No eived in this National Stage
Attachment(s)	» <b>—</b>	(070,440)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>8/13/2010</u>.</li> </ol>		

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## **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see page 4 of the arguements, filed 8/6/2010, with respect to the rejection(s) of claim(s) 1-5 under 35 USC 103(a) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Samson et al. 6383205 in in view of Levinson et al. 6277138.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Samson et al. in view of Levinson et al.
- 4. Samson et al. teaches an embolic protection device for capturing embolic debris released into a body vessel of a patient, comprising: a shaft member (260) having a distal end, a proximal end and a stop fitting (244); and a filtering assembly rotatably mounted on the shaft member near the distal end thereof (col. 4, lines 14-17), the filtering assembly being mounted on an outer tubular member (286) which is coaxially disposed over an inner tubular member (264) having a length shorter than the outer tubular member, wherein one end of the inner tubular member is adapted to abut against the stop fitting located on the shaft member (fig. 4c). It should be noted that

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Samson et al. fails to teach an expandable strut. Samson teaches an expandable cage without struts.

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- 5. Levinson et al. teaches a device with a filtering assembly rotatably mounted on a shaft, the filtering assembly including an expandable strut assembly and a filter attached tot he struts. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of Samson et al. in view of Levinson et al. to use expandable struts with a filter as since the expandable filters are mechanical expedients of each other and perform the same function.
- 6. Samson et al. teaches the embolic protection device of claim 1, wherein: the shaft member is a guide wire and includes a distal spring tip coil (244), the spring tip coil serving as the stop fitting which abuts against the inner tubular member (fig. 4c); wherein each of the inner and outer tubular member has a proximal end and a distal end and the guide wire includes a second stop fitting (266) in an abutting relationship with the proximal ends of the outer and inner tubular member; and wherein the outer tubular member extends over a portion of the sprint tip coil of the guide wire (fig. 4c).
- 7. As to claim 5, Samson et al. teaches the embolic protection device of claim 2 except for wherein the outer and inner tubular members are made from polyimide. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use polyimide, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL G. MENDOZA whose telephone number is (571)272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd Manahan can be reached on (571) 272-4713. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. G. M./ Examiner, Art Unit 3734

/TODD E. MANAHAN/ Supervisory Patent Examiner, Art Unit 3734